

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(voltage and (higher lower) and ((reset resetting) near1 transistor) and (time near1 interval) and (partial\$2 near2 charge)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/16 09:51
L2	2	(charg\$3 and voltage and (non \$zero ((above higher) near2 ground)) and ((reset resetting) near1 transistor) and (row near1 transistor)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/16 09:54
L3	0	(voltage and (higher lower) and ((reset resetting) near1 transistor) and (time near1 period) and (partial\$2 near2 charge)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/16 09:56
L4	23	(voltage and (higher lower) and ((reset resetting) near1 transistor) and (time near1 period)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/16 09:57
L5	0	(charg\$3 and ((reset resetting) near1 transistor) and (partial\$2 near2 (remov\$3 empty\$3) near2 charge) and ((complete\$2 all full \$1) near2 (remov\$3 empty\$3) near2 charge)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/16 10:06

L6	2	(charg\$3 and voltage and (non \$zero ((above higher) near2 (ground zero))) and ((reset resetting) near1 transistor) and (row near1 transistor)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/16 10:08
L7	11	(charg\$3 and voltage and (non \$zero ((above higher) near2 (ground zero))) and ((reset resetting) near1 transistor)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/16 10:09
S1	963	348/308.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/20 12:18
S2	310	348/308.ccls. and reset with amplif\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/28 08:23
S3	1	"7116367" and (reset with low)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/27 15:29
S4	60	348/308.ccls. and (reset with amplif \$3) and (reset with ground)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/28 10:59
S6	1	"6795117".pn. and (in with low)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/28 10:07
S7	1	09/081,541.app.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/28 10:08
S8	61	348/308.ccls. and (reset with amplif \$3) and (reset with (ground "0v" "0.0v"))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/28 11:00

S9	1	S8 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/28 11:11
S10	50	348/308.ccls. and (reset\$4 with ("0.0V" "0V" ground \$3)) and ((amplification amplif \$4) with ("0.0V" "0V" ground\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/28 11:31
S11	138	348/308.ccls. and (reset\$4 with ("0.0V" "0V" ground \$3 low)) and ((amplification amplif \$4) with ("0.0V" "0V" ground\$3 low))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/28 11:31
S12	88	S11 not S10	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/28 11:31
S13	33	("4032903"   "4445117"   "4516017"   "4745480"   "4768084"   "4791308"   "5296696").PN. OR ("5539461").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/28 15:46
S14	5	("6008486"   "6040570"   "6130713"   "6248991"   "6348681").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/28 15:46
S15	1	10/633673.app.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/18 15:11
S16	1	((Ovsiannikov near1 Ilia) and (Kaplinsky near1 Michael)).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/18 10:07
S17	40	"348"/\$.ccls. and (reset\$4 near2 ground) with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/18 15:32

S18	16	"348"/\$.ccls. and (reset\$4 near2 ground) with photodiode	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/18 15:42
S19	137	"348"/\$.ccls. and (reset\$4 with light with sampl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/18 15:43
S20	22	"348"/\$.ccls. and (reset\$4 with light with (dark adj current))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/18 15:44
S22	857	348/241.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 12:47
S23	106	"348"/\$.ccls. and (knee adj1 point)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 12:57
S24	1404	348/222.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 12:56
S25	48	S23 and reset\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 15:47
S26	0	S25 and (soft near1 reset\$4) and (hard near1 reset\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 14:16
S27	0	"348"/\$.ccls. and knee and (soft near1 reset\$4) and (hard near1 reset \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 14:17
S28	116	"348"/\$.ccls. and (saturat\$3 flood\$3) and ((partial\$2 part \$2 some fraction\$2 portion) near2 reset \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 15:52

S29	33	"348"/\$.ccls. and ((saturat\$3 flood\$3) with reset\$4) and ((partial\$2 part\$2 some fraction\$2 portion) with reset \$4) and ((full all total \$2 entire\$2) with reset\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 15:54
S30	60	"348"/\$.ccls. and (soft near3 reset) same (hard near3 reset)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/06/19 14:10
S31	18	"348"/\$.ccls. and ((soft near3 reset) near7 (voltage volts)) same ((hard near3 reset) near7 (voltage volts))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/06/19 14:12
S32	1260	348/308.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/15 13:22
S34	943	348/241.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/15 13:23
S36	1609	348/222.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/15 13:23
S38	18	"348"/\$.ccls. and ((soft near3 reset) near7 (voltage volts)) same ((hard near3 reset) near7 (voltage volts))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/15 13:23
S40	2	((Ovsiannikov near1 Ilia) and (Kaplinsky near1 Michael)).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/15 16:16

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